

Attorney's Docket No. CISCP122/1242

As a below-named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe that I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: <u>METHOD FOR A CABLE MODEM TO RAPIDLY SWITCH TO A BACKUP CMTS</u>, the specification of which,

(check one)	1. 🖂	is attached hereto			
	2. 🗌	was filed on U.S. Application N and was amended	o on	as	
	3. 🗌	was filed on International PCT and was amended	Application No on	as 	_
			understand the conte		/e-identified
acknowledge the application in acco	e duty ordance	to disclose information to the disclose information with Title 37, CFR §	ation which is material § 1.56.	to the examina	tion of this
.≟of any foreign a International applic	pplication widentified ite.	on(s) for patent of hich designated at d below, by check PCT International a	Fitle 35, United States cor inventor's certificate, least one country other thing the box, any foreign application having a fili	or § 365(a) o han the United S	f any PCT states listed
Prior Foreign App	olication	n(s)			
र जें १ ज्यू			Pr	iority Benefits Cl	aimed?
(Appl. No.)	_	(Country)	(Filing Date)	∐Yes ∐No	
I hereby claim the listed below:	benefit	under 35 U.S.C. §1	19(e) of any United Stat	es provisional ap	oplication(s)
<b>Prior Provisional</b>	Applica	ation(s)			
(Application No.)		(Filing Date	<del>)</del>		

I hereby claim the benefit ander Title 35, United States Co. § 120 of any United States application(s), or § 365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

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Prior U.S. Application(s)		
(Application No.)	(Filing Date) (S	tatus - patented, pending, abandoned)
And I hereby appoint the law firm 022434 as my principal attorneys connected therewith.	of Beyer & Weaver, LLP and all pract to prosecute this application and to tra	itioners who are associated with the Customer Number nsact all business in the Patent and Trademark Office
Direct Correspondence To:	Customer Number: 02% BEYER & WEAVER, LLP P.O. Box 61059 Palo Alto, CA 94306	22434
a - -		PATENT TRADEMAK OFFICE
Direct Telephone Calls To:	Attorney at telephone numb	er (510) 843-6200
statements made on infostatements were made wispunishable by fine or imp	ormation and belief are belie th the knowledge that willful fa risonment, or both, under sect	ny own knowledge are true and that alleved to be true; and further that these alse statements and the like so made are tion 1001 of Title 18 of the United States dize the validity of the application or any
Typewritten Full Name of First Joint Inventor:	Feisal Daruwalla	Citizenship: India  Date of Signature: 12 21 9
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Residence: (City)	Los Altos	(State/Country) <u>CA/USA</u>
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Typewritten Full Name of Third Joint Inventor:	Guenter E. Roeck 912.	Citizenship: <u>Germany</u>
Inventor's signature:	La E Rows	Date of Signature: /ʔ/ʔ/ /ዓ৭

Residence: (City)	Jose	(State/Country) <u>CA/USA</u>
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Typewritten Full Name of Fourth Joint Inventor:	John T. Chapman	Citizenship: <u>U.S.A.</u>
Inventor's signature:	John't - Clay	Date of Signature: 12/21/99
Residence: (City)	Cupertino	(State/Country) CA/USA
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Typewritten Full Name of Fifth Joint Inventor:	Joanna Qun Zang	Citizenship: Peoples' ROC
		, ,
Inventor's signature:	Jack am	Date of Signature: 12/22/19
Inventor's signature: Residence: (City)	San Jose	Date of Signature: 12/22/19 (State/Country) CA/USA
Residence: (City)	San Jose  1085 Wilmington Avenue, San Jose, C.	(State/Country) <u>CA/USA</u>
Residence: (City)		(State/Country) <u>CA/USA</u>
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Residence: (City)  Post Office Address:  Typewritten Full Name of Sixth Joint Inventor:  Inventor's signature:  Residence: (City)	Yong Lu San Jose	(State/Country) <u>CA/USA</u> A 95129  Citizenship: <u>Peoples' ROC</u> Date of Signature: レンパー

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Feisal Daruwalla et al.

Attorney Docket No.: CISCP122/1242

Application No.: To Be Assigned

Examiner: To Be Assigned

Filed: HEREWITH

Group: To Be Assigned

Title: Method for a Cable Modem to Rapidly

Switch to a Backup CMTS

## CERTIFICATE OF EXPRESS MAILING

I hereby certify that this paper and the documents and/or fees referred to as attached therein are being deposited with the United States Postal Service on January 18, 2000 in an envelope as "Express Mail Post Office to Addressee" service under 37 CFR §1.10, Mailing Label
Number EL065189552US, addressed to the Assistant Commissioner for Patents, Washington, DC 20231.

rounas Signed: \_\_\_ Dionna Holmes

## ASSOCIATE POWER OF ATTORNEY

**Assistant Commissioner for Patents BOX PATENT APPLICATION** Washington, DC 20231

Sir:

The undersigned attorney of record in the subject patent application hereby grants an Associate Power of Attorney to add Robert Barr, Registration No. 32,292, of Cisco Technology, Inc., and all practitioners who are associated with the Customer Number 022434 to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

Please send all correspondence for this application as follows:

**Customer Number 022434** BEYER & WEAVER, LLP P.O. Box 61059 Palo Alto, CA 94306

Please direct any calls to Jeffrey K. Weaver (510) 843-6200.

Respectfully submitted, BEYER & WEAVER, LLP

Jeffrey K. Weaver

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